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Appl. No. 10/790,889

MAR 19 2010

PD 03W124

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of  
Mary Morabito O'Neill, *et al.* : Group Art Unit 2878  
Serial No. 10/790,889 : Examiner: Kevin S. Wyatt  
Filed: March 1, 2004 : Date: March 19, 2010  
For: IMAGING SENSOR SYSTEM WITH  
STAGGERED ARRANGEMENT OF  
IMAGING DETECTOR SUBELEMENTS,  
AND METHOD FOR LOCATING A  
POSITION OF A FEATURE IN A SCENE :

**AMENDMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 18, 2010, please amend the above-identified patent application as follows:

Amendment to the Claims are reflected in the Listing of Claims which begins on page 2; and

Remarks begin on page 5.